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TOS  
K. Jones  
9/21/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

LEWIS et al.

Atty. Ref.: 124-844

Serial No. Unknown

Group:

Filed: March 5, 2001

Examiner:

For: OPTICAL PHASE DETECTOR

\* \* \* \* \*

March 5, 2001

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT**

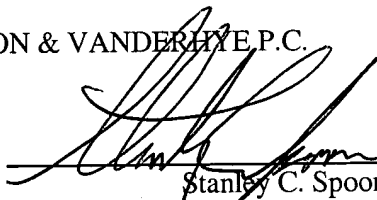
As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the International Search Report and the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

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**INFORMATION DISCLOSURE  
CITATION**

ATTY. DOCKET NO.

SERIAL NO.

124-844

Unknown 09/786469

APPLICANT

LEWIS et al.

(Use several sheets if necessary)

FILING DATE

GROUP

March 5, 2001

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,396,166	03/1995	VOHRA et al.			
	4,972,424	11/1990	WISSMAN			
	4,587,487	05/1986	ZANZUCCHI			
	5,349,437	09/1994	BOBB			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
0 388 929	09/1990	EP			
0 337 796	10/1989	EP			
2 166 864	05/1986	GB			
2 171 514	08/1986	GB			
2 236 030	03/1991	GB			
2 307 332	05/1997	GB			
42 24 744	02/1994	DE			
WO91/16597	10/1991	WIPO			

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

Eric Udd: "An overview of fiber-optic sensors" 8127 Review of Scientific instruments 66(1995) August, No. 8, Woodbury, NY, US 1995 American Institute of Physics, pp. 4015-4030

\*Examiner Date Considered